Page 17, line 3, delete "D." and substitute therefor -- Fig. 12D. --: line 6, delete "Fig 13:" and substitute therefor -- Figs. 13A-D --: Page 17, line 24, delete "Fig 14:" and substitute therefor -- Figs. 14A-D --; line 29, delete "A,B. Lower power views" and substitute therefor - Figs. 14A, 72 14B. Lower power views (14A at X 5,400, 14B at X 3,700) --line 31, delete "C,D. Higer power views" and substitute therefor - Figs. 14C, 14D. Higher power views (14C at X 20,000, 14D at X 15,000) ---Page 18, line 1, delete "Fig 15:" and substitute therefor -- Figs. 15A-B. --; line 22, delete "Fig 17:" and substitute therefor -- Figs. 17A-C. --. Page 19, line 1, delete "Figs 18 A, B and C:" and substitute therefor -- Figs. 18A-C. --. ij CONTROL OF THE PARTY OF THE SECOND SE line 11, after "experiments", delete "A, B, and C" and substitute therefor -- as shown in Figs. 18A, 18B and 18C --; line 12, after "experiments", delete "A & B" and substitute therefor -- shown in Figs. 18A and 18B --. line 13, after "experiment", delete "C" and substitute therefor -- shown in Fig. 18C --. Page 35, line 25, delete "Fig. 2-3" and substitute therefor -- Figs. 2A-F - Figs. 3A-F --. Page 38, line 5, delete "Fig 1/2-13" and substitute therefor -- Figs. 12A-D - Figs. 13A-D --; line 16, delete "Fig 12 and 13 and ♦" and substitute therefor -- Figs. 12A-D, Figs. 13A-D and Figs. 15A-B/(♦) --. Page 47, line 34, delete "Fig 2" and substitute therefor -- Figs. 2A-F --; line 35, delete "Fig 3" and substitute therefor -- Figs. 3A-F --. Page 48, lines 8 and 13, delete "Fig 2" and substitute therefor -- Figs.--2A-F --; line 16, delete "Figs 2 and Fig 3" and substitute therefor -- Figs. -- 2A-F - Figs. 3A-B, D and E --; line 22-23, delete "Fig 3, top panels" and substitute therefor -- Fig. 3D-F,

bottom panels --.

Page 61, line 5, delete "Fig 5" and substitute therefor -- Figs. 5A-B --.

Page 62, lines 4-5, delete "Fig 8, compare left and middle" and substitute therefor -- Figs. 7A-B, 7D-E, compare 7A and 7D with 7B and 7E --;

line 8, delete "Fig 8, compare middle and right and substitute therefor -- Figs. 7B and 7E with 7C and 7F --;

line 10, delete "6 verses day 4 cultures [Fig 8]." and substitute therefor -- 6 (Figs. 7D-F) verses day 4 (Figs. 7A-C) cultures. --.

Page 62, line 14, after "aggregates." insert -- Figs. 8A-F. --.

Page 63, lines 21 and 23, delete "Fig 10" and substitute therefor -- Fig. 9 --.

Page 64, line 22, after "medium."/insert -- Fig. 10. --.

Page 71, lines 2 and 5, delete "Fig. 13" and substitute therefor -- Figs.

--13A-D --.

line 32, delete "Fig 15/right" and substitute therefor -- Fig. 15B --; line 34, delete "Fig 15, left" and substitute therefor -- Fig. 15A --.

Page 72, lines 2 and 4, delete "Fig 15, left" and substitute therefor -- Fig. --15A --;

line 7, delete "Fig 15 left" and substitute therefor -- Fig. 15A --.

Page 73, line 10, delete "Fig 17" and substitute therefor -- Figs. 17A-C --.

## REMARKS

Applicants have amended the specification to conform with the formal form of the drawings. In addition, applicants have corrected various inadvertent errors in the specification concerning the reference to certain figures. None of the amendments constitute new matter.

The majority of amendments substitute reference to a figure including reference to panel letters rather than by reference to figure numbers alone.

The description of Figs. 14A-D in the FIGURE LEGENDS was amended to insert the magnification power which was present on the informal drawings but is not included on the formal drawing of those figures.

In addition, reference to "Fig 3, top panels" at page 48 was amended to refer to the bottom panels (with reference to panel letters) as labelled in the figure.